

RISK ASSESSMENT: Go-Karts

Completed by: Activities Team

Date: 11/02/2020

Review Date: 10/02/2021



What is the Hazard?	Who may be harmed?	How might people be harmed?	Risk Rating			Control Measures in Place	Remaining Risk		
			Probability	Severity	Risk		Probability	Severity	Risk
Slips, Trips and Falls	All	Cuts, bruises and grazes	3	2	6	<ul style="list-style-type: none"> All participants are instructed to wear appropriate footwear. Participants warned about exposed tree roots and potential hazards. 	2	2	4
Exposure / Hypothermia and Sunburn	All	Sunburnt skin, high temperature and dehydration.	2	3	4	<ul style="list-style-type: none"> Staff and participants must wear suitable clothing for the activity. Staff and participants to drink plenty of water. Sun cream applied when needed. 	1	3	3
Spectators hit by Kart	All	Cuts, bruises, grazes and contusions	3	2	6	<ul style="list-style-type: none"> Spectators not allowed on track during the activity First aid kit in plain sight of everyone and a qualified first aider on site. 	1	2	2
Karts Colliding	Participant	Cuts, bruises, grazes and contusions.	4	2	8	<ul style="list-style-type: none"> Safety brief given at the start of the session. Go-Karts to travel in one direction only. Activity supervised at all times. 	2	2	4
Falling out of the Go-Kart	Participant	Cuts, grazes and bruises. Concussion and contusions.	3	2	6	<ul style="list-style-type: none"> Activity supervised at all times Go-karts travel at a relatively slow speed <10 mph. Helmets worn when on the Go-Karts. First aid kit in plain sight of everyone and a qualified first aider on site. 	2	2	4
Group Behaviour	All	Loss of control of the group, participants being distracted/ not listening.	3	2	6	<ul style="list-style-type: none"> Group briefed at the start of the activity. Group leader to ensure group is under control at all times. Instructor has the right to stop the activity if behaviour becomes dangerous. 	1	2	2

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Impact with Course	Participant	Participant could fall off of Go Katy from the force.	3	3	9	<ul style="list-style-type: none"> Safety brief given at the start of the activity. Activity supervised at all times by group leader or instructor. First aid kit in plain sight and qualified first aider on site. Go Kart track and barriers inspected before use. 	1	3	3
Equipment Failure	Participant	Musculoskeletal injuries, cuts, bruises	3	3	9	<ul style="list-style-type: none"> All equipment is inspected monthly and any faulty kit removed from use immediately, recorded and fixed or replaced. Opening checks to be completed when necessary. 	1	3	3
Removing Karts from Store to Track	Staff / Group Leader	Manual Handling related injuries. Riding Go Kart outside of the track	2	2	4	<ul style="list-style-type: none"> Go-Karts are to be pushed and not ridden. Movement on and around track is to be done safely and supervised. No one is to be on track while in use. Manual handling best practice to be applied. 	1	2	2
Unauthorised Use	All	Musculoskeletal injuries, cuts, bruises	4	3	12	<ul style="list-style-type: none"> When not in use, the Go Karts are secured with a padlock. 	1	3	3
Adverse Weather	All		3	2	6	<ul style="list-style-type: none"> Area is checked for fallen branches prior to activity. Refer to 'Adverse Weather' policy. 	2	2	4
Human Error	All	Instructor complacency and loss of focus could put everyone at risk	3	3	9	<ul style="list-style-type: none"> All instructors are trained and assessed by senior members of the activities team. All instructors are regularly monitored to ensure procedures are complied with. All instructors are issued with a handbook outlining all procedures in place for the activity. Where possible, instructors to only work the same session twice in one day. Instructors made aware of any changes to activity. 	1	3	3

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Level	Likelihood Factor	Severity Description
1	Very Unlikely	Insignificant – No injury or No First Aid required.
2	Unlikely	Minor – Minor injuries requiring first aid such as cuts, grazes, bruising.
3	Fairly Likely	Moderate – Injuries resulting in up to three days' absence from work.
4	Likely	Major – Injuries resulting in a week or more absence from work, for example broken bones, deep cut etc.
5	Very Likely	Catastrophic – Amputations or Death.

Remaining Risk Level	Description
1-5	Very low, minimal risk, control measures more than adequate
5-10	Low, control measures satisfactory
10-15	Medium, control measures adequate
15-20	High, control measures need further consideration
20-25	Very high, intolerable, stop Job